	Applicati n N .	Applicant(s)	
	09/455,282	BEAVEN ET AL.	
Notic of Allowability	Examiner	Art Unit	
	Khanh Dinh	2151	
The MAILING DATE of this communication and All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in th 85) or other appropriate communic RIGHTS. This application is sub	is application. If not included ation will be mailed in due cou	rse. THIS
1. This communication is responsive to <u>11/24/2004</u> .			
2. The allowed claim(s) is/are <u>1-23</u> .			
3. $\boxtimes$ The drawings filed on <u>06 December 1999</u> are accepted	by the Examiner:		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents hear.</li> <li>2. Certified copies of the priority documents hear.</li> <li>3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	ave been received. ave been received in Application N	lo	from the
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the require	ements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which g			CE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") r</li> <li>(a) including changes required by the Notice of Draftsp</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examin Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CF</li> </ol>	person's Patent Drawing Review (  ner's Amendment / Comment or in	the Office action of	
each sheet. Replacement sheet(s) should be labeled as such			,, .
<ol> <li>DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT</li> </ol>			the
Attachment(s)  1. Notice of References Cited (PTO-892)		mal Patent Application (PTO-15	52)
2. Notice of Draftperson's Patent Drawing Review (PTO-94		il Date	
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date</li></ul>	B/08), 7. ⊠ Examiner's An	nendment/Comment  atement of Reasons for Allowar	ıce
	SUPER	ZARNI MAUNG VISORY PATENT EXAMIN	ER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 2151

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with George E. Grosser (Reg. No.25,629) on 1/21/2005.

The application has been amended as follows:

## IN THE CLAIMS:

In claim 1, page 2, line 7, please **add** <u>"predefined"</u> between "according to" and "alternatives for".

In claim 1, page 2, line 13, please **delete** "may be" and **add** "<u>is</u>" between "behavior" and "customized for".

In claim 10, page 4, line 10, please **delete** "may be" and **add** "<u>are</u>" between "characteristics" and "adjusted to".

## Allowable Subject Matter

- 2. Claims 1-23 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

None of the cited prior art discloses or teaches a method for increasing and adjusting the flexibility for processing business data activities during runtime comprising a combination of: applying a descriptor to activity objects that specifies a predefined

Page 3

Application/Control Number: 09/455,282

Art Unit: 2151

alternative life cycles for each activity instance for runtime processing, the descriptor including parameters which have programmable at run time for determining life cycle behaviors of each activity instance in accordance with the processing of the activity instance at runtime, and the lifecycle behavior is customized for each activity instance during run time.

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh Dinh whose telephone number is (571) 272-3936. The examiner can normally be reached on Monday through Friday from 8:00 A.m. to 5:00 P.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Zarni Maung, can be reached on (703) 272-3939. The fax phone number for this group is (703) 872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval IPAIRI system. Status information for published applications may be obtained from either Private PMR or Public PMR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ZAHNI MAUNG PERVISORY PATENT EXAMINEF